

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20070015019".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/08 14:31
S2	1	((GUENTHER) near2 (BASCHKE)). .INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 07:26
S3	39	((AFNO) near2 (MATTEJAT)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 07:27
S4	2	(SIEMENS near2 AKTIENGESSELLSCHAFT).inv.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 07:27
S5	122	(SIEMENS).inv.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 07:28
S6	36	(S2 or S3 or S4 or S5) and "429". clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 07:29
S7	2	DE-10321916-\$.D.ID. OR DE- 69705016-\$.D.ID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/07/09 07:30
S8	16	US-6080502-\$.D.ID. OR US- 4678724-\$.D.ID. OR US-4649091-\$. D.ID. OR WO-02075833-\$.D.ID. OR EP-1009051-\$.D.ID. OR EP-978891- \$.D.ID. OR EP-876686-\$.D.ID. OR JP-10308227-\$.D.ID. OR EP- 851518-\$.D.ID. OR JP-06231793-\$. D.ID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/07/09 07:53
S9	22	("3575719"   "4678724"   "5514487"   "5635039").PN. OR ("6080502").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 08:24
S18	213	fuel cell and separ?tor and plate and dimpl\$3 and (offset or (off near1 set)) and (flow with (field or channel or path))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 08:33
S19	19	fuel cell and (separ?tor same plate) and dimpl\$3 and (offset or (off near1 set)) and (flow with (field or channel or path))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 08:34
S20	19	("20010030041"   "2566310"   "2616671"   "4623019"   "4624305"   "4762172"   "4872578"   "5078209"   "5193611"   "5242016"   "5423376"   "5735343"   "5823252"   "5927396"   "6159434"   "6167952"   "6629561").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 09:07

S21	13	("3364951"   "4470452"   "4572766"   "5036911"   "5111878"   "5125453"   "5409056"   "5634518"   "5735343"   "5771964"   "5810077"   "6250380").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 09:15
S22	1	"7195837".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 09:26
S23	2	("4037023"   "5922485").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 09:26
S24	11	("4037023").URPN.	USPAT	ADJ	OFF	2008/07/09 09:27
S25	22	("3746578"   "4702973"   "4963472"   "5049458"   "5169731"   "5175062"   "5227256"   "5232792").PN. OR ("5795665").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 13:15
S26	16	fuel cell and (separator same plate) and dimple3 and (nest3) and (flow with (field or channel or path))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 13:16
S27	33	("3432357"   "3507702"   "3516867").PN. OR ("4678724"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 13:31
S30	58	(dimple3 with plate) and (plate with two) and (separator with plate)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 13:40
S31	25	S30 and fuel cell	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 13:41
S32	5	S31 and (plate with (offset or (off near1 set) or rotat3))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 13:45
S34	1	DE-4234093-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	OFF	2008/07/09 13:57
S35	1	"5472801".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 15:13
S36	20	("3615852"   "3846176"   "4317864"   "4543303"   "4649091"   "4678724"   "5232792").PN. OR ("5472801"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/09 15:13
S37	8	("20030064277"   "4649091"   "4855193"   "4943495"   "4978589"   "5472801"   "5916701"   "6190793").PN. OR ("6872483").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/10 08:37
S38	19	("3432357"   "3507702"   "3516867").PN. OR ("4649091"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/10 08:54
S39	1	"6490778".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/10 09:11

S41	36	("2928638"   "3343397"   "3351441"   "3376684"   "3701271"   "3861339"   "3887101"   "3910085"   "3961929"   "4071942"   "4072034"   "4109503"   "4220031"   "4241146"   "4289007"   "4317350"   "4380573"   "4434638"   "4646554"   "4698992"   "4895428"   "4897206"   "5338320"   "5501094"   "5881856"   "5918497"   "5953951"   "6021559"   "6139974"   "6253442"   "6317960").FN. OR ("6490778"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/10 09:11
S43	5	("3134696" or "4175165" or "3392058").pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/10 09:54
S44	1051	separator with (heat\$3 or heat\$3 (device or unit or element)) and fuel cell and "429".clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/11 07:32
S45	47	separator with (heater or heat\$3 (device or unit or element)) and plate and fuel cell and "429".clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/11 07:33
S46	394	plate with heat\$3 and fuel cell and plate with edge	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/11 08:18
S47	130	((plate with heat\$3) same fuel cell) and (plate with edge) and (plate with two)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/11 08:20
S48	47	fuel cell and (separator with (gold near3 plat\$4) with surface)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/11 09:40
S49	111	fuel cell with heating (medium or fluid)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/11 10:19
S50	80	S49 and "429".clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/11 10:20
S51	2	JP-2004247154-\$.did.	JPO; DERWENT	ADJ	OFF	2008/07/11 10:34

7/11/2008 10:36:31 AM

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\10558169.fuel cell & heating device for\10558169\_east\_examination.wsp